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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067,669	02/04/2002	Robert Blomquist	SP02-015	5. 7099
James V. Suggs			EXAMINER	
Corning Incorporated, SP-TI-3-1 Corning, NY 14831			TRUONG, DUC	
•			ART UNIT	PAPER NUMBER
			1711	
			DATE MAILED: 08/06/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)
٠٠٠	**************************************	10/067,669	BLOMQUIST ET AL.
	Óffice Action Summary	Examiner	Art Unit
		Duc Truong	1711
Period fo	Th MAILING DATE of this communication Reply	on appears on the coversh	et with the correspondence address
THE I - External after - If the - If NC - Failur - Any r	ORTENED STATUTORY PERIOD FOR IN MAILING DATE OF THIS COMMUNICAT is ions of time may be available under the provisions of 37 is SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, be eply received by the Office later than three months after the digital patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, ion. s, a reply within the statutory minimu period will apply and will expire SIX y statute, cause the application to be	may a reply be timely filed m of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this communication.
1)⊠	Responsive to communication(s) filed o	n <u>09 July 2003</u> .	
2a) <u></u> □	This action is FINAL . 2b)	This action is non-final	
3)[closed in accordance with the practice to		al matters, prosecution as to the merits is 35 C.D. 11, 453 O.G. 213.
•	on of Claims		
-	Claim(s) <u>1-46</u> is/are pending in the appli		
	4a) Of the above claim(s) <u>15-23,32-38 ar</u>	d 43-46 is/are withdrawn	from consideration.
	Claim(s) is/are allowed.		•
	Claim(s) <u>1-14, 24-31, 39-42</u> is/are rejecte	ed.	
7) 📙	Claim(s) is/are objected to.		
•	Claim(s) are subject to restriction on Papers	and/or election requireme	nt.
9) 🗌 .	The specification is objected to by the Ex	aminer.	
10)[]	Γhe drawing(s) filed on is/are: a)□	accepted or b) objected	o by the Examiner.
	Applicant may not request that any objectio		
11)[The proposed drawing correction filed on		
40.	If approved, corrected drawings are required		
, —	Γhe oath or declaration is objected to by t	ne Examiner.	
	nder 35 U.S.C. §§ 119 and 120		
-	Acknowledgment is made of a claim for f	oreign priority under 35 U	S.C. § 119(a)-(d) or (f).
a)[☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority docu		
	2. Certified copies of the priority docu		
* S	 Copies of the certified copies of the application from the Internation ee the attached detailed Office action for 	nal Bureau (PCT Rule 17.2	2(a)).
14) 🗌 A	cknowledgment is made of a claim for do	mestic priority under 35 U	.S.C. § 119(e) (to a provisional application).
	☐ The translation of the foreign langua		
Attachment	•	• • • • • • • •	
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9- nation Disclosure Statement(s) (PTO-1449) Paper N	48) 5) 🔲 No	erview Summary (PTO-413) Paper No(s) tice of Informal Patent Application (PTO-152) ner:
S. Patent and Tr PTO-326 (Re		ice Action Summary	Part of Paper No. 5

Application/Control Number: 10/067,669

Art Unit: 1711

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 1-4, 24-31 and 39-42 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chem Abstract 117: 9914.

The reference discloses fluoro(meth) acrylate esters and their coatings for heatresistant optical fibers.

Note that at least the reference discloses 2-propenic acid, (3,3,4,4,5,5,6,6-octafluoro-1,8-octanediyl) bis [oxy(2-hydroxy-3,1-propanediyl)] ester, polymer with (chloromethyl)oxirane polymer with 4,4'-(1-methylethylidene) bis[phenol] 2-propenoate.

The disclosure of the reference differs from the instant claims in that it does not disclose the general formula of claim 2 nor specific formulae in claim 3.

However, the reference does disclose the specific reactants which are read on the requirements of the claimed reactants. Therefore, it would have been obvious to one of ordinary skill in the art to select the reactants from the reference within the limitations of the instant claims since they have been shown to be effective in a similar system and thus would have been expected to provide adequate results. There is no showing of unexpected results derived from said selection.



Art Unit: 1711

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 703-308-2437. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 703-308-2462. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

DT August 5, 2003 DUCTRUONG PRIMARY EXAMINER